PATENT COOPERATION TREATY

From the Japan Patent Office (INTERNATIONAL SEARCH AUTHORITY)

То:		PCT		
Hisakazu UEKI				
Address: 530–0003 Fujita Toyobo Building 9 th Floor		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (Article 40/2 of the Regulations under the Law) (PCT Rule 43/2.1)		
1-16 Dojima 2 chome, Kita-ku Osaka-shi, Osaka-fu		Date of Mailing (day/month/year) 21 June 2005		
Applicant's or agent's file reference F05-011PCT		FOR FURTHER ACTION See paragraph 2 below		
International application No. PCT/JP2005/004392	International filing date (d 08 March 2005	09 March 2004		v/year)
International Patent Classification (IPC) or both national classification and IPC Int. Cl ⁷ G03G 15/20, F16C 13/00, B32B 27/30				
Applicant Japan Gore-Tex Corporation				
1. This opinion contains the following items:				
☑ Box No. I Basis	Box No. I Basis of opinion			
☐ Box No. II Prior	Priority			
☐ Box No. III Non-	establishment of opinion w	ith regard to novelty, inv	entive step and industrial	applicability
☐ Box No. IV Lack	of unity of invention			
図 Box No. V Reasoned statement under Rule 43 / 2.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement.				
☐ Box No. VI Certa	Certain documents cited			
☐ Box No. VII Certa	Certain defects in the international application			
☐ Box No. VIII Certain observations on the international application				
2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be the initial written opinion of the International Preliminary Examining Authority ("IPEA"), except in the event that the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under PCT Rule 66.1 / 2(b) that written opinions of this International Searching Authority will not be considered as the written opinion of the IPEA. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.				
For further options, see Form PCT/ISA/220.				
3. For further details, see notes to PCT/ISA/220.				
Date of completion of this opinion 02 June 2005				
Name and mailing address Japanese Patent Office (ISA/JP) Postal code: 100-8915 4-3 Kasumigaseki 3-chome Chiyoda-ku, Tokyo		Patent office examiner (Kiyoshi K Telephone No.: 03-35	UWABARA	2C 9305

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2005/004392

B	Box No. I Basis of opinion				
1. This opinion has been established based on the language of the international application except as otherwise indicated hereunder.					
		this opinion has been established based on a translation of the international application from, which is the language of a translation furnished for the purpose of an international search (Rules 12.3 and 23.1(b)).			
2.	2. With regards to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:				
	a.	type of material □ a sequence listing □ table(s) related to the sequence listing			
	b.	format of material ☐ on paper ☐ in electronic form			
	c.	time of filing/furnishing contained in the international application as filed filed together with the international application in electronic form furnished subsequently to this Authority for the purposes of search			
3.		In addition, if a sequence listing and/or table(s) relating thereto has been filed, a statement has been submitted stating that sequences filed subsequently to the application or in addition thereto are identical to that/those in the application as filed, or that no items going beyond the disclosure as filed are included.			
4.	Ado	ditional comments:			